

**Work Order ID 70591**

Monday, June 13, 2011 11:23:49 AM

Page 1

Item ID: D412-630-032

Accept

Setup Start

Revision ID:

Stop

Item Name: Pilot/Co-Pilot Step, RH (Folding)

Start Date: 6/10/2011 Start Qty: 1.00

Required Date: 6/22/2011 Req'd Qty: 1.00

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
IIN D412-630	Rev M								

100

0.00



DC

Document Control

DOCUMENT CONTROL

Memo

0.00

Photocopy D412-630 bluefile &amp; type labels per PPP412-630-032 CHG003

S 6/13/13

J for BG 11-9-13

110

0.00



Small Fab

Small Fab

Small Fab

Memo

0.00

Assemble as per dwg D412-630 p.17

\*\*\*\*ensure tension to retract step is 11 to 18 lbs before installing lockwire.\*\*\*\*

A/R MS20995C41 batch: M114830

S 11/09/07 (1)

120

0.00



QC

Quality Control

QC5- Inspect part completeness to step on W/O

Memo

0.00

\*\*\*\*ensure tension to retract step is 11 to 18 lbs \*\*\*\*

Test fit on aircraft in Eng. lab.

S 6/13/13

(1)

BRH

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 70591**

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Page 2

Item ID: D412-630-032

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Setup Start



Revision ID:

Stop



Item Name: Pilot/Co-Pilot Step, RH (Folding)

Start Date: 6/10/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 6/22/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 	Pick Kit	0.00							
Packaging	Memo	0.00				11/9/13			
Packaging									
140 	QC4- 100% Inspect kits for completeness	0.00							
QC	Memo	0.00				X1			
Quality Control						RH			
150 	Packaging	0.00							
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D412-630-032								
	Location: 31								
	PPP Rev: D								

SP 1109-07  
11/9/13

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Accept



Setup Start



Revision ID:

Stop



Item Name: Pilot/Co-Pilot Step, RH (Folding)

Start Date: 6/10/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 6/22/2011 Req'd Qty: 1.00

Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

160

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/9/14 *[Signature]*  
ME 11-09-13

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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Monday, June 13, 2011 11:23:55 AM

Page 1

Work Order ID: 70591

Parent Item: D412-630-032

Parent Item Name: Pilot/Co-Pilot Step, RH (Folding)




Start Date: 6/10/2011

Required Date: 6/22/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV. A 05.11.21 NEW ISSUE EC  
 IPP REV. B 05.12.19 updated pick list EC  
 IPP REV.C 07.11.12 ecn 1019, nochg EC verified by: DD IPP Rev:D  
 10.05.28 added route seq DD verf:EC IPP Rev: E 11.06.01  
 removed qty1 an310-4 EC verified by: DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN310-4  NUT		Purchased	No			110	Each	35.0000	1	1			
<div> <div>Location</div> <div>Loc Qty</div> <div>Loc Code</div> </div> <div> <div>ST324</div> <div>35</div> <div></div> </div> <div> <div>117795</div> <div>15</div> <div></div> </div> <div> <div>117872</div> <div>20</div> <div></div> </div>													
MS24665-302  Cotter Pin		Purchased	No			110	Each	204.0000	1	1			
<div> <div>Location</div> <div>Loc Qty</div> <div>Loc Code</div> </div> <div> <div>ST309</div> <div>4</div> <div></div> </div> <div> <div>113644</div> <div>4</div> <div></div> </div> <div> <div>ST357</div> <div>200</div> <div></div> </div> <div> <div>117460</div> <div>200</div> <div></div> </div>													
AN310-5  NUT		Purchased	No			130	Each	20.0000	2	2			
<div> <div>Location</div> <div>Loc Qty</div> <div>Loc Code</div> </div> <div> <div>ST324</div> <div>20</div> <div></div> </div> <div> <div>114830</div> <div>20</div> <div></div> </div>													

Resto 4 entout

M118112 (IX)

11/9/9 SPO

2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Work Order ID: 70591

Parent Item: D412-630-032

Parent Item Name: Pilot/Co-Pilot Step, RH (Folding)

Start Date: 6/10/2011

Required Date: 6/22/2011

Start Qty: 1.00

Required Qty: 1.00

AN3C5A  
Bolt

Purchased

No

130

Each

1,757.000

3

3

Location

Loc Qty

Loc Code

FP-A

7

115835

7

ST350

1750

116419

96

116549

54

117343

500

117508

300

117764

300

117872

500

AN44-C12  
eyebolt

Purchased

No

130

Each

23.0000

1

1

Location

Loc Qty

Loc Code

ST362

23

114669

3

117616

20

AN4C15  
BOLT

Purchased

No

130

Each

15.0000

1

1

Location

Loc Qty

Loc Code

ST358

15

117764

15

1178091 11/9/95

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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Page 3

Work Order ID: 70591

Parent Item: D412-630-032

Parent Item Name: Pilot/Co-Pilot Step, RH (Folding)

Start Date: 6/10/2011

Required Date: 6/22/2011

Start Qty: 1.00

Required Qty: 1.00

AN5C11  
BOLT

Purchased No

130 Each

33.0000 1

Location

Loc Qty

Loc Code

ST337

33

113950

3

114801

30

AN5C15  
BOLT

Purchased No

130 Each

27.0000 1

Location

Loc Qty

Loc Code

ST338

27

114669

7

117616

20

AN960C10 NAS1149C0363  
R

Purchased No

130 Each

0.0000 7

WASHER  
AN960C516  
WASHER

Purchased No

130 Each

39.0000 1

Location

Loc Qty

Loc Code

ST347

39

102842

39

D3454-1  
Bushing

Manufactured No

130 Each

20.0000 1

Location

Loc Qty

Loc Code

ST054

20

58555

20

Monday, June 13, 2011 11:23:55 AM

Shop Packet Print

Page 3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Monday, June 13, 2011 11:23:56 AM

Work Order ID: 70591

Parent Item: D412-630-032






Parent Item Name: Pilot/Co-Pilot Step, RH (Folding)

Start Date: 6/10/2011

Required Date: 6/22/2011

Start Qty: 1.00

Required Qty: 1.00

S D3454-3 Bushing	Manufactured	No	130	Each	10.0000	2		2	B684678
	<u>Location</u>			<u>Loc Qty</u>		<u>Loc Code</u>			
	ST058			10					
	56420			10					
S D3454-5 Bushing	Manufactured	No	130	Each	12.0000	2		2	B705278
	<u>Location</u>			<u>Loc Qty</u>		<u>Loc Code</u>			
	ST054			12					
	68468			12					
S D3455-1 Spacer	Manufactured	No	130	Each	7.0000	4		4	B72135 B72133
	<u>Location</u>			<u>Loc Qty</u>		<u>Loc Code</u>			
	ST054			7					
	68469			7					
S D3455-3 Spacer	Manufactured	No	130	Each	21.0000	2		2	B71704
	<u>Location</u>			<u>Loc Qty</u>		<u>Loc Code</u>			
	ST054			21					
	68470			21					
S D3462-042 Bracket Assembly	Manufactured	No	130	Each	0.0000	1		1	B71704 11/19

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Monday, June 13, 2011 11:23:56 AM

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Work Order ID: 70591

Parent Item: D412-630-032

Parent Item Name: Pilot/Co-Pilot Step, RH (Folding)

Start Date: 6/10/2011

Required Date: 6/22/2011

Start Qty: 1.00

Required Qty: 1.00

MS21043-3

Purchased

No

130

Each

353.0000

3

3



Nut

Location

Loc Qty

Loc Code

FG

80

103691

80

ST301

273

112314

273



M118077

MS24665-227

Purchased

No

130

Each

28.0000

2

2



COTTER PIN

Location

Loc Qty

Loc Code

ST309

28

113845

28

130

Each

123.0000

1

1

NAS1515H5

Purchased

No



Washer

Location

Loc Qty

Loc Code

FG

40

103286

20

103691

20

ST277

83

109430

83

110

Each

7.0000

2

2

D3455-1

Manufactured

No



Spacer

Location

Loc Qty

Loc Code

ST054

7

68469

7



6/24/09/07

B72133 (24)

Monday, June 13, 2011 11:23:56 AM

Shop Packet Print

Page 5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 70591

Parent Item: D412-630-032

Parent Item Name: Pilot/Co-Pilot Step, RH (Folding)

Start Date: 6/10/2011

Required Date: 6/22/2011

Start Qty: 1.00

Required Qty: 1.00



D3443-041

Manufactured No

110 Each 0.0000

Strut Weldment Assembly

B71138

(1x)



6/11/09/07



D3463-042

Manufactured No

110 Each 1.0000

Step Weldment Assembly



6/11/09/07

B 70071 (1x)



D3443-9

Manufactured No

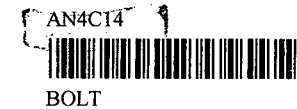
110 Each 4.0000

Pin



6/11/09/07

B 72029 (2x)



AN4CI4

Purchased No

110 Each 39.0000

BOLT



6/11/09/07



MS24665-229

Purchased No

130 Each 123.0000

COTTER PIN



6/11/09/07

11/9/8

Location	Loc Qty	Loc Code
ST494	1	
68473	1	

Location	Loc Qty	Loc Code
ST053	4	
68475	4	

Location	Loc Qty	Loc Code
ST357	25	
117688	25	
ST358	14	
114669	14	

Location	Loc Qty	Loc Code
ST309	123	
111041	123	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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# Picklist Print

Monday, June 13, 2011 11:23:57 AM

Work Order ID: 70591

Parent Item: D412-630-032

Parent Item Name: Pilot/Co-Pilot Step, RH (Folding)

Start Date: 6/10/2011

Required Date: 6/22/2011

Start Qty: 1.00

Required Qty: 1.00

MS24665-227



COTTER PIN

Purchased No

110 Each

28.0000

1 1



*EP 11/09/07*  
M111041 (1x)

Location

Loc Qty

Loc Code

ST309

28

113845

28

AN4CH3



SS Bolt

Purchased No

110 Each

21.0000

2 2



*EP 11/09/07*

Location

Loc Qty

Loc Code

ST355

1

114801

1

ST357

20

117616

20

D3465-1



Washer

Manufactured No

110 Each

18.0000

1 1



*EP 11/09/07*

Location

Loc Qty

Loc Code

ST054

18

46134

18

AN310-4



NUT

Purchased No

130 Each

35.0000

1 1



*EP 11/09/07*  
M118131 (1x)

Location

Loc Qty

Loc Code

ST324

35

117795

15

117872

20

D3443-043



Strut Weldment Assembly

Manufactured No

110 Each

0.0000

1 1



*B 71030 (1x)*  
*EP 11/09/07*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Monday, June 13, 2011 11:23:57 AM

Work Order ID: 70591

Parent Item: D412-630-032

Parent Item Name: Pilot/Co-Pilot Step, RH (Folding)

Start Date: 6/10/2011

Required Date: 6/22/2011

Start Qty: 1.00

Required Qty: 1.00



Manufactured No

110 Each

2.0000

2

2



*ES 11/09/07*  
*B70528 (2x)*

Location

Loc Qty

Loc Code

ST054

2

59256

2



Purchased No

110 Each

41.0000

1

1



*ES 11/09/07*  
*1*

Location

Loc Qty

Loc Code

ST324

41

114784

41

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

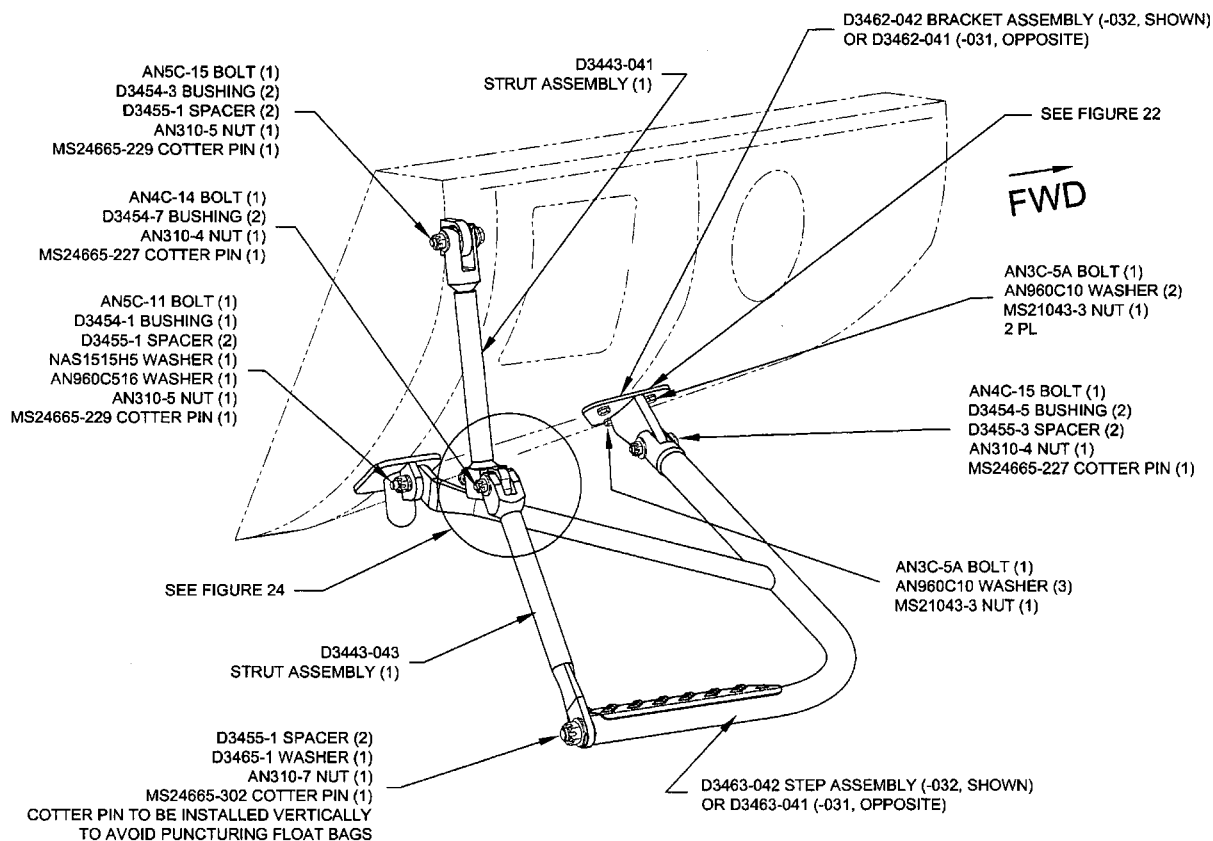


FIGURE 23 – Isometric View D412-630-032 RH, Pilot/Co-Pilot Folding-Step Installation (Shown)  
D412-630-031 LH (Opposite)

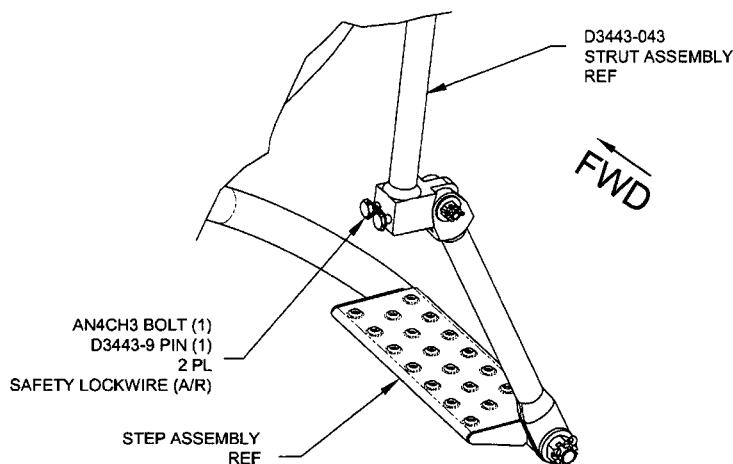


FIGURE 24 – Detail Safety Wiring, D412-630-032 RH, Pilot/Co-Pilot Folding-Step Installation (Shown)  
D412-630-031 LH (Opposite)

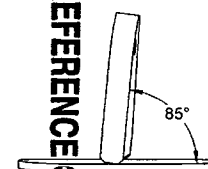
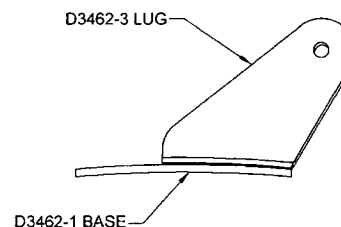
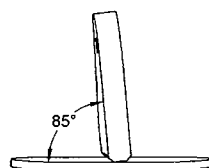
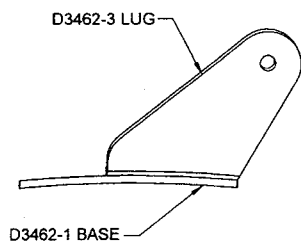
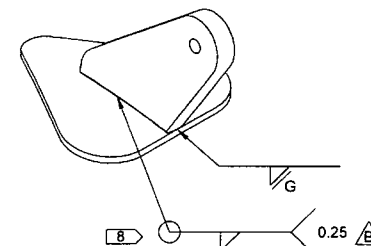
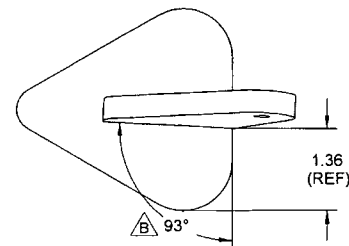
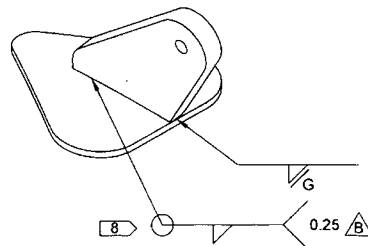
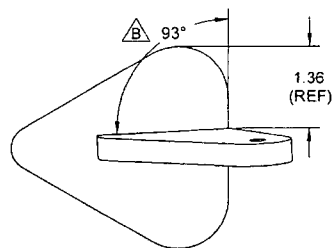
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Revision: M  
Date: 08.12.12

Qty -031	Qty -032	Part Number	Description
X		D412-630-031	PILOT/CO-PILOT STEP, LH (FOLDING)
	X	D412-630-032	PILOT/CO-PILOT STEP, RH (FOLDING)
<del>1</del>	<del>1</del>	D3443-041	STRUT ASSEMBLY
<del>1</del>	<del>1</del>	D3443-043	STRUT ASSEMBLY
<del>2</del>	<del>2</del>	D3443-9	PIN
<del>1</del>	<del>1</del>	D3454-1	BUSHING
<del>2</del>	<del>2</del>	D3454-3	BUSHING
<del>2</del>	<del>2</del>	D3454-5	BUSHING
<del>2</del>	<del>2</del>	D3454-7	BUSHING
<del>6</del>	<del>6</del>	D3455-1	SPACER (2)
<del>2</del>	<del>2</del>	D3455-3	SPACER
<del>1</del>	<del>1</del>	D3462-041	BRACKET ASSEMBLY
<del>1</del>	<del>1</del>	D3462-042	BRACKET ASSEMBLY
<del>1</del>	<del>1</del>	D3463-041	STEP ASSEMBLY
<del>1</del>	<del>1</del>	D3463-042	STEP ASSEMBLY
<del>1</del>	<del>1</del>	D3465-1	WASHER
<del>2</del>	<del>2</del>	AN310-4	NUT (1)
<del>2</del>	<del>2</del>	AN310-5	NUT
<del>1</del>	<del>1</del>	AN310-7	NUT
<del>3</del>	<del>3</del>	AN3C-5A	BOLT
<del>1</del>	<del>1</del>	AN44-C12	* EYEBOLT
<del>1</del>	<del>1</del>	AN4C14	BOLT
<del>1</del>	<del>1</del>	AN4C15	BOLT
<del>2</del>	<del>2</del>	AN4CH3	BOLT
<del>1</del>	<del>1</del>	AN5C11	BOLT
<del>1</del>	<del>1</del>	AN5C15	BOLT
<del>7</del>	<del>7</del>	AN960C10	WASHER
<del>1</del>	<del>1</del>	AN960C516	WASHER
<del>3</del>	<del>3</del>	MS21043-3	NUT
<del>2</del>	<del>2</del>	MS24665-227	COTTER PIN (1)
<del>2</del>	<del>2</del>	MS24665-229	COTTER PIN
<del>1</del>	<del>1</del>	MS24665-302	COTTER PIN
<del>1</del>	<del>1</del>	NAS1515H5	WASHER

\* USE AN44-C12 EYEBOLT WHEN D412-630-031/-032 IS INSTALLED IN CONJUNCTION WITH D412-630-023/-024/-033/-034™ HELI-ACCESS-STEP





**D3462-041 BRACKET ASSEMBLY**

**D3462-042 BRACKET ASSEMBLY**

QTY -041	QTY -042	P/N	DESCRIPTION
X		D3462-041	BRACKET ASSEMBLY
	X	D3462-042	BRACKET ASSEMBLY
1	1	D3462-1	BASE
1	1	D3462-3	LUG

**NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3462-041" OR "D3462-042" USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 0.75 lbs (TYP)
- 8) WELDING: PER DART QSI 004

C	SHOW VIEWS OF D3462-041 & D3462-042, UPDATE DWG REASON: PRODUCTION FACILITY	DC	07.10.24
B	REVISE DIMENSIONS	RF	05.12.05
A	NEW ISSUE	RF	05.09.20
REV.	DESCRIPTION	BY	DATE
DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN		DRAWING NO.	REV. C
CHECKED		D3462	SHEET 1 OF 2
MFG. APPR.		TITLE	SCALE
APPROVED		BRACKET ASSEMBLY	1:2
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DATE	07.10.24		